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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/938,912	08/24/2001	Sayling Wen	41937-2002	3324

7590 01/04/2005

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EXAMINER

WOO, ISAAC M

ART UNIT	PAPER NUMBER
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2162

DATE MAILED: 01/04/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

**Office Action Summary**

Application No.

09/938,912

Applicant(s)

WEN ET AL.

Examiner

Isaac M Woo

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

**Period for Reply**

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

**Status**

- 1) ☒ Responsive to communication(s) filed on 15 October 2004.
- 2a) ☒ This action is **FINAL**. 2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

**Disposition of Claims**

- 4) ☒ Claim(s) 1-14 and 17-35 is/are pending in the application.
- 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.
- 5) ☐ Claim(s) \_\_\_\_\_ is/are allowed.
- 6) ☒ Claim(s) 1-14 and 17-35 is/are rejected.
- 7) ☐ Claim(s) \_\_\_\_\_ is/are objected to.
- 8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

**Application Papers**

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on \_\_\_\_\_ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

**Priority under 35 U.S.C. § 119**

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some \* c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
  2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

**Attachment(s)**

- |                                                                                         |                                                                             |
|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892)             | 4) <input type="checkbox"/> Interview Summary (PTO-413)                     |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)    | Paper No(s)/Mail Date. _____                                                |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| Paper No(s)/Mail Date _____                                                             | 6) <input type="checkbox"/> Other: _____                                    |

### DETAILED ACTION

1. This action is in response to Applicant's Amendments, filed on October 15, 2004 have been considered but are deemed moot in view of new ground of rejections below.

2. Claims 1-2, 4-14, 17 and 19-29 are amended. Claims 15-16 are canceled. Claims 32-35 are newly added. Claims 1-14 and 17-35 are pending in this office action.

### *Claim Rejections - 35 USC § 102*

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

4. Claims 1-14, and 17-35 are rejected under 35 U.S.C. 102(e) as being anticipated by Cansler et al (U.S. Patent No. 6,7825,257, hereinafter, "Cansler").

With respect to claims 1, 17 and 32, Cansler discloses, back-end unit comprises an object analyzer wherein the object analyzer in response to an information object access request by a user (108, fig. 6, in response to user request, for example, user

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selects new vehicle make and model, fig. 6, col.7, lines 18-44) organizes the information objects by category (fig. 6, col. 7, lines 20-26) into a database (46, product information database, fig. 2); and front-end unit, comprising a user interface (70, user interface, fig. 3, col. 5, lines 41-55) configured to display the organized information objects (fig. 5, col. 6, lines 20-67) by category (fig. 6, col. 7, lines 20-26) to the user for downloading or uploading selection, see (fig. 6, col. 7, lines 20-44, for, example, at the step 116, fig. 6, user selects road test and safety category, and the road test and safety characteristics of the base configuration are downloaded and displayed at step 118).

With respect to claim 2, Cansler discloses, database comprises an index system for organizing the object, see (46, product information database, fig. 2).

With respect to claims 3 and 18, Cansler discloses, application software is a user-friendly application software incorporating a plurality of simple interface for intuitive access by the computer user, see (fig. 5, col. col. 6, lines 20- 67).

With respect to claims 4 and 19, Cansler discloses, application software is an application software system with one-touch functionality actuation configured to process daily-life computer application, see (fig. 5, col. col. 6, lines 20-67).

With respect to claims 5 and 20, Cansler discloses, application software system is configured to process handy personal information including phone number and address, see (fig. 5, col. col. 6, lines 20-67).

With respect to claims 6 and 21, Cansler discloses, application software system is configured to take aw note, see (fig. 5, col. col. 6, lines 20-67).

With respect to claim 7, Cansler discloses, application software system is configured to provide communication service, see (fig. 5, col. col. 6, lines 20-67).

With respect to claims 8-13 and 22-24, Cansler discloses, application software system is configured to provide chatting service, WWW over internet, language, typing tutoring, game playing and multimedia playback, see (fig. 5, col. col. 6, lines 20- 67).

With respect to claims 14 and 25-29, Cansler discloses, application software system is capable of processing handy personal information including phone numbers and addresses, taking notes in texts and in drawings, providing communication services including telephone connections, facsimile transmissions and receptions, electronic mailing, chatting service over the Internet, accessing the World Wide Web over the Internet, providing language tutoring and typing tutoring to computer users, providing game play to computer users, and providing audio and video playback, see (fig. 5, col. col. 6, lines 20- 67).

With respect to claim 30, Cansler discloses, user is interface configured to display organized information objects in a display window where each category of information object is represented by a tab, see (fig. 6, col. 7, lines 20-44).

With respect to claim 31, Cansler discloses, user is interface configured to preview information object selected by the user, see (fig. 6, col. 7, lines 20-44).

With respect to claim 33, Cansler discloses, previewing one information object selected by the user in a display area of the display window, see (fig. 6, col. 7, lines 20-44).

With respect to claim 34, Cansler discloses, displaying each information object in a tab arrangement for selection by a user, see (fig. 6, col. 7, lines 20-44).

With respect to claim 35, Cansler discloses, category includes an image audio or text category, see (fig. 6, col. 7, lines 20-44).

***Conclusion***

5. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

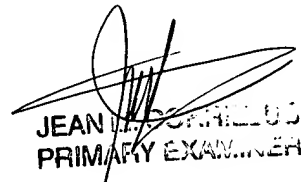
***Contact information***

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Isaac M Woo whose telephone number is (571) 272-4043. The examiner can normally be reached on 8:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John E Breene can be reached on (571) 272-4107. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

IMW  
December 17, 2004

  
JEAN H. CORNEILUS  
PRIMARY EXAMINER

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